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DATE: October 13, 2006

TO: Commissioner for Patents

ATTN: Examiner: Lawrence B. Williams
Art Unit: 2611

FAX NUMBER: (571) 273-8300

FROM: Dmitry R. Milikovsky, Attorney for Applicant
Registration No. 41,999

Total Number of Pages Sent: 6 (including this transmittal cover sheet)

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ENCLOSED ARE:

- 312 Amendment (3 pages)
- Replacement Figure (1 page)
- Marked-Up Figure (1 page)

APPLICANT: Ketchum et al.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/693,171

FILED: October 23, 2003

FOR: CHANNEL ESTIMATION AND SPATIAL PROCESSING FOR TDD MIMO SYSTEMS

Please contact Kate Lane at (858) 658-2047 if all pages do not transmit.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 13 2006

In Re Application of)

John Ketchum et al)

For: CHANNEL ESTIMATION
AND SPATIAL PROCESSING
FOR TDD MIMO SYSTEMS.

Serial No. 10/693,171)

Examiner: Lawrence Williams)

Filed: October 23, 2003)

Group No. 2611

AMENDMENT AFTER ALLOWANCE PURSUANT TO 37 CFR § 1.312Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

This Amendment is submitted under 37 CFR § 1.312(a) and, in compliance with MPEP 714.16, is being submitted on or before payment of the issue fee. Please enter the following amendments to the above-identified application.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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